S&H Form: PTO/SB/05 (2/02)

UTILITY Attorney Docket No. 1670.1012 PATENT APPLICATION First Named Inventor or Application Identifier: Kyo Joo, KUM **TRANSMITTAL** Express Mail Label No. (Only for original applications) ADDRESS TO: APPLICATION ELEMENTS **Commissioner for Patents** See MPEP chapter 600 concerning utility patent application contents. **Box Patent Application** PO Box 1450 Alexandria, VA 22313-1450 1. Fee Transmittal Form 2. Specification, Claims & Abstract[Total Pages: 22] 3. 🛛 Drawing(s) (35 USC 113) [Total Sheets 16] [FIGS. 1, 2-3, 4-5, 6-7, 8, 9, 10-11, 12, 13, 14, 15A-15B, 16A-16B, 17-18, 19A-19B, 20, and 21-22 1 4. Oath or Declaration Total Pages: 1 a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) ☐ DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 5. Verified Statement Claiming Small Entity Status 6. □ Application Data Sheet. See 37 C.F.R. 1.76 Applicant claims foreign priority benefit to: Korean Application No. 2002-45281 filed July 31, 2002 7. 8. 🔲 CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix) 9. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or II. Daper c. Statement verifying identity of above copies 10. □ For publication of assignee information under 37 CFR 1.215(b), list the assignee as SAMSUNG NEC Mobile Display Co., Ltd. of Ulsan-city, Republic of Korea. The Assignment papers will be filed later. ACCOMPANYING APPLICATION PARTS 11. Assignment (cover sheet & document(s)) to SAMSUNG NEC Mobile Display Co., Ltd. of Ulsan-city, Republic of Korea for publication of assignee information under 37 CFR 1.215(b) 12. 37 CFR 3.73(b) Statement (when there is an assignee) ☐ Power of Attorney 13. English Translation Document (if applicable) 14. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations 15. Preliminary Amendment 16. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 17. Certified Copy of Priority Document(s) (if foreign priority is claimed) 18. Request and Certification for Nonpublication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent 19. Other: 20. CORRESPONDENCE ADDRESS

S&H Form (2/02)

NEW APPLICATION			Attorney Docket No.			1670.1012	
FEE TRANSMITTAL			Application Number			TO BE ASSIGNED	
			Filing Date			July 30, 2003	
AMOUNT ENCLOSED \$ 790.00						Joo, KUM	
FEE CALCULATION (fees effective 10/01/01)							
CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA		(4) RATE		(5) CALCULATIONS
	TOTAL CLAIMS	15 - 20 =	0		X \$ 18.00 =		\$ 0.00
((INDEPENDENT CLAIMS	2 - 3 =	0		X \$ 84.00 =		0.00
<u> </u> 	MULTIPLE DEPEN	DENT CLAIMS	(any number; + \$280.00 =			00 =	
<u>.</u>			BASIC FILING FEE				750.00
÷	Total of above Calculations =						\$ 750.00
Surcharge for late filing fee, Oath or Declaration (37 CFR 1.53(f)) (\$130.00)							
	Reduction by 50% for filing by small entity (37 CFR 1.27).						
	TOTAL FILING FEE =				3	\$ 750.00	
Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))							
4	Recordation of Assignment (\$40.00; 37 CFR 1.21(h))						40.00
	TOTAL FEES DUE =					\$ 790.00	
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required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof							
pursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or							
continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any							
such related application.							
SUBMITTED BY: STAAS & HALSEY LLP							
Typed Name	Michael Q. Stein	16			Reg. No	D.	37,240
Signature	Mulea	() HT)			Date		July 30, 2003
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